| Manhole Inspection Summary M | | | Ma | lanhole # S29U1_004MH | | |
|--|---|----------------------|-------------------|-----------------------------------|--------|--|
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| Inspection | ☐ Is Incomplete Ra | ting: 2) Good | | | | |
| Record Plat: 29 | 9 U1 Node: 004 Sta | atus: Found | | Insp Date: 5/1/08 11 | :47 AM | |
| Incomplete Comments | | | | Crew: C | | |
| | | | | Inspector: CrewC | | |
| | | | | Firm: KEC | | |
| Location | Address: 601 W. Patapsco Ave. | | C | Cross Street: English Consul Ave. | | |
| Manhole | Type: Inline Loca | tion: Roadway | G | round Conditions: Dry | | |
| | ☐ Prev. Rehab Weat | ther: Dry | Su | ubject To Ponding: None | | |
| Comments | | | | | | |
| | | | | | | |
| Cover | Shape: Circular | Diameter: 24 | , , | , , | (in.) | |
| | Type: Sanitary | Condition: Soul | | Cover Material: Cast Iron | | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | | | |
| Frame Offset: 2.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks | | | | | | |
| Chimney / Frame Adjustment | | | | | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | | | | |
| Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | | | |
| Corbel | Material: Brick | ☐ Parge | ed Type: (| Concentric/Eccentric | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | | |
| Infiltration: | Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | | |
| Barrel | Material: Brick | ☐ Parge | ed | | | |
| Shape: Circular Diameter: 42 (in.) Length: (in.) | | | | | | |
| Condition: | lition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | | |
| Infiltration: | ✓ None ☐ Joint ☐ | Cracks | ar 🗌 Root | ts 🗌 Wall | | |
| Bench | ✓ Exists Material: Brick | | ☐ Parged | | | |
| Condition: | ✓ Sound ☐ Cracked [| Root Intrusion | Deterio | rated Leaks Debris | 5 | |
| Channel Material: Brick Parged | | | | | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | | | | |
| Condition: | ✓ Sound ☐ Cracked [| Root Intrusion | Deterio | rated Leaks Debris | 3 | |
| Steps | Count: 7 Missing: 0 | Corroded | | | | |
| Surcharge | Evidence Of Surcharge | e Depth: (| ft.) | e Surcharge Present | | |

Manhole Inspection Summary

Manhole # S29U1_004MH

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Location View



601 W. Patapsco Ave.

Steps



Top View



Defect 1



Frame offset/loose bricks

Manhole Inspection Summary

Manhole # S29U1_004MH

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21 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 22.8 (in.) Rod and Bar (Angled)

Pipe Material: Concrete Pipe Lined

Invert Depth: 13.70 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

21 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 21.6 (in.) Rod and Bar (Angled)

Pipe Material: **Concrete** Pipe Lined

Invert Depth: 13.50 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection